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A. CLASSI IPC 7	G01N33/20 C21C5/46 B22D2/00	G06T5/00		
According to	h International Patent Classification (IPC) or to both national classification	ation and IPC		
B. FIELDS	SEARCHED			
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	ion searched other than minimum documentation to the extent that s			
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X Furti	ner documents are listed in the continuation of box C.	X Patent family members are listed in	n annex.	
° Special ca	tegories of cited documents:	"T" later document published after the inten	national filing date	
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but "I later document published after the international filing or priority date and not in conflict with the application cited to understand the principle or theory underlying invention "X" document of particular relevance; the claimed inventional filing date invention or a inventive step when the document is taked occument of particular relevance; the claimed invention or the cannot be considered to involve an inventive step with one or more other such ments, such combination being obvious to a persor in the art.			he application but ory underlying the almed invention be considered to ument is taken alone almed invention entive step when the e other such docu— s to a person skilled	
	later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report			
	7 November 2003	09/12/2003	ιση τερυτί	
Name and n	nailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk	Authorized officer		
	Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Joyce, D		

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